What Is Claimed Is:

1. A method for monitoring at least one hydraulic component in a vehicle, comprising:

measuring a wear-causing loading of the at least one hydraulic component to produce a measured loading;

providing the wear-causing loading on the basis of a braking request; and performing a comparison of the measured loading to at least one specifiable threshold value.

2. The method as recited in Claim 1, further comprising:

initiating a specifiable measure for reducing the wear-causing loading as a function of the comparison.

3. The method as recited in Claim 1, further comprising at least one of:

measuring an instantaneous loading of the at least one hydraulic component during an operation of the vehicle; and

determining an overall loading of the at least one hydraulic component from at least one previous loading.

4. The method as recited in Claim 1, further comprising:

detecting when the wear-causing loading exceeds the at least one specifiable threshold value; and

each one of the at least one hydraulic component, and at least two of the at least one hydraulic component.

5. The method as recited in Claim 1, further comprising:

performing at least one modification of an operation of at least one of an open-loop control system and a closed-loop control system that are situated in the vehicle in order to control the at least one hydraulic component; and

implementing the at least one modification of an individual system function in at least two modes as a function of the wear-causing loading.

6. The method as recited in Claim 5, wherein:

the at least one modification includes a partial shut-down.

7. The method as recited in Claim 5, further comprising:

in a first mode of the at least two modes, modifying at least one of the open-loop control system and the closed-loop control system relating to a control of at least one function in the vehicle relevant to travel comfort along the lines of minimizing the wear-causing loading; and

in a second mode of the at least two modes, modifying at least one of the open-loop control system and the closed-loop control system relating to a control of at least one function relevant to driving safety as a function of the first mode along the lines of minimizing the wear-causing loading.

8. The method as recited in Claim 7, wherein:

the modifying of the at least one of the open-loop control system and the closed-loop control system involves performing a partial shut-down of the at least one function relevant to driving comfort.

9. The method as recited in Claim 7, further comprising:

prioritizing the modification of the first mode and the modification of the second mode.

10. The method as recited in Claim 1, wherein:

the at least one specifiable threshold value represents a maximum loading of a system during operation.

11. The method as recited in Claim 10, further comprising:

storing the maximum loading of the system in a non-volatile memory.

- 12. The method as recited in Claim 1, wherein the at least one hydraulic component includes at least one of:
 - a valve,
 - a hydraulic fluid, and
 - a pump.
- 13. The method as recited in Claim 5, wherein at least one of the open-loop control system and the closed-loop control system controls at least one of:
 - a brake,
 - a differential,
 - a valve,
 - a pump, and
 - an engine of the vehicle.
- 14. The method as recited in Claim 1, wherein the wear-causing loading includes at least one of:
 - a pressure,
 - a temperature, and
 - an operating voltage.
- 15. A device for monitoring at least one hydraulic component in a vehicle, comprising:
- an arrangement for measuring a wear-causing loading of the at least one hydraulic component to produce a measured loading;
- an arrangement for providing the wear-causing loading on the basis of a braking request; and
- an arrangement for performing a comparison of the measured loading to at least one specifiable threshold value.
- 16. The device as recited in Claim 15, further comprising:
 - an arrangement for initiating a specifiable measure as a function of the comparison.
- 17. The device as recited in Claim 16, wherein:
 - the specifiable measure is for reducing the wear-causing loading.

18. The device as recited in Claim 15, further comprising:

an arrangement for detecting when the wear-causing loading exceeds the at least one specifiable threshold value; and

an arrangement for calculating a different one of the at least one specifiable threshold value for at least one of:

each one of the at least one hydraulic component, and at least two of the at least one hydraulic component.

19. The method as recited in Claim 15, further comprising:

an arrangement for performing at least one modification of an operation of at least one of an open-loop control system and a closed-loop control system that are situated in the vehicle in order to control the at least one hydraulic component; and

an arrangement for implementing the at least one modification of an individual system function in at least two modes as a function of the wear-causing loading.

20. A computer program including program code that when executed on a processing device causes a performance of the following:

measuring a wear-causing loading of at least one hydraulic component to produce a measured loading;

providing the wear-causing loading on the basis of a braking request; and performing a comparison of the measured loading to at least one specifiable threshold value.

21. A computer program product including program code stored on one of a computer-readable storage medium and a corresponding processing unit, the program code when executed results in a performance of the following:

measuring a wear-causing loading of at least one hydraulic component to produce a measured loading;

providing the wear-causing loading on the basis of a braking request; and performing a comparison of the measured loading to at least one specifiable threshold value.